

What is claimed is:

1. A drive for a movable element with which the element is brought from an initial position into a second position, in particular an opening and a closing position, comprising:
 - a housing,
 - at least one spring element, which is arranged in the housing,
 - at least one spring supporting member, at which the spring element is supported,
 - at least one roller element, which is arranged at the spring supporting member, wherein the spring supporting member has at least one curved surface and the roller element is arranged at the curved surface.
- 15 2. The drive according to Claim 1, **wherein** the spring element is supported at an initial end of the spring supporting member and at a second end of the spring supporting member the curved surface is arranged.
3. The drive according to Claim 2, **wherein** at least one opening is arranged at the spring supporting member, which opening has a curved opening surface.
- 20 4. The drive according to Claim 3, **wherein** at least two roller elements are provided, the one roller element being arranged at the curved surface at the second end of the spring supporting member, and the other roller element at the curved opening surface of the opening.
5. The drive according to claim 1, **wherein** the spring supporting member is movably arranged in the housing along an axis of the housing.
- 30 6. The drive according to claim 1, **wherein** a shaft is received in the housing, at which shaft the spring element is arranged, the shaft having an initial and a second end.

7. The drive according to Claim 6, **wherein** the shaft is received in the spring supporting member and a bearing is arranged between two adjacent surfaces of the shaft and of the spring supporting member.
- 5 8. The drive according to Claim 6, **wherein** the housing has a longitudinal axis and the shaft runs along this longitudinal axis essentially across the full length of the housing.
- 10 9. The drive according to Claim 1, **wherein** the spring element has an initial and a second end, one end being arranged at a spring retaining washer.
10. The drive according to Claim 9, **wherein** the spring retaining washer arranged at the initial end of the spring element is also arranged at the spring supporting member.
- 15 11. The drive according to Claim 1, **wherein** the housing has an initial and a second end.
- 20 12. The drive according to Claim 11, **wherein** a bearing is arranged respectively at the initial and second end of the housing.
13. The drive according to Claim 12, **wherein** the spring retaining washer arranged at the second end of the spring element is arranged at the bearing, which is arranged at the initial end of the housing.
- 25 14. The drive according to Claim 11, **wherein** a housing cover is arranged at the initial end of the housing.
15. The drive according to Claim 11, **wherein** a coupling flange is arranged at the second end of the housing.
- 30 16. The drive according to Claim 12, **wherein** the bearing is arranged at the second end of the housing between a disk and the coupling flange.
- 35 17. The drive according to Claim 12, **wherein** a setting ring is arranged at the initial end of the housing and the bearing is arranged between the setting

ring and the spring retaining washer of the second end of the spring element.

18. The drive according to Claim 17, **wherein** the setting ring has a thread
5 assigned to a thread at the initial end of the housing.

19. The drive according to Claim 11, **wherein** the initial end of the shaft
assigned to the initial end of the housing has a receptacle with a thread,
and a loading washer is arranged between the initial end of the shaft and
10 the housing cover.

20. The drive according to Claim 1, **wherein** the housing has a roller pin at
which the roller element is arranged.

15 21. The drive according to Claim 1 **wherein** a roller pin is arranged at the
level of the opening of the spring supporting member, at which roller pin
the roller element is arranged.

22. The drive according to Claim 21, **wherein** the shaft has a receptacle for
20 the roller pin.

23. The drive according to Claim 1, **wherein** at least one clamping fitting is
provided for receiving the movable element.

25 24. The drive according to Claim 1, **comprising** at least one damping ele-
ment.

25. The drive according to Claim 1, **wherein** a setting system for the movable
element is assigned to the drive.

30 26. The drive according to Claim 25, **wherein** the setting system comprises
an eccentric arrangement.

35 27. The drive according to Claim 25, **wherein** the setting system has a disk at
which at least one ball is arranged, the position of which is adjustable
using an adjusting element.

28. The drive according to Claim 25, **wherein** the setting system comprises

- a shaft,
- a connecting link element arranged at the shaft and
- 5 - a guide element arranged at the shaft, the guide element being arranged so that can move relative to the connecting link element.

29. The drive according to Claim 28, **wherein** the connecting link element is

10 connected using at least one setting means with the guide element.

30. The drive according to Claim 29, **wherein** the connecting link element

has at least one thread in which the setting means in the form of a screw
engages.

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31. The drive according to Claim 25, **wherein** the setting system has at least
one bearing.

32. The drive according to Claim 1, **wherein** at least one of: the housing, the

20 spring supporting member and the guide element is cylindrical in shape.

33. The drive according to Claim 1, **wherein** at least one of: the housing, the

spring supporting member and the guide element takes the form of a
sleeve.

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34. A door closer for closing an associated door with a drive according to
claim 1.

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